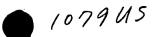
ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON



DECLARATION FOR U.S. PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, p	ost office address and ci	tizenship are as s	tated below next to my name	
joint inventor (if is sought on the	ne original, first and solo f plural names are listed invention entitled SEMICONDUCTOR I	below) of the sul	y one name is listed below) of pject matter which is claimed NG DEVICE	or an original, first and and for which a patent
the specification	of which is attached he	ereto unless the fo	ollowing is checked:	
A			tates Application Number or large amended on	
	that I have reviewed aim(s), as amended by a		the contents of the above-in eferred to above.	dentified specification,
_	the duty to disclose info l Regulations, § 1.56.	ormation which i	s material to the patentability	as defined in Title 37,
application(s) f	or patent or inventor's patent or inventor's cer	certificate listed	United States Code, § 1190 below and have also identified filing date before that of the	ied below any foreign
				Priority Claimed
(List prior	11-271128	Japan	24/9/1999	_X_ Yes No
foreign	(Number)	(Country)	(Day/Month/Year Filed)	•
applications.	2000-276205	Japan	12/9/2000	_X_ Yes No
See note A	(Number)	(Country)	(Day/Month/Year Filed)	77 N
on back of	<u> </u>	(County)	(Day/Manth/Voor Filad)	Yes No
this page)	(Number)	(Country)	(Day/Month/Year Filed)	
(See note B on	back of this page)	See attached	list for additional prior foreig	n applications
I hereby claim application(s) li		35, United State	es Code, § 119(e) of any Un	nited States provisional
	(Application N	fumber)	(Filing Date)	
	(Application N	lumber)	(Filing Date)	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of the application:

(List Prior U.S. Applications)	(Appln. Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
	(Appln. Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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